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INDEX TO AMERICAN BOTANICAL LITERATURE (1907)

The aim of this Index is to include all current botanical literature written by Americans, published in America, or based upon American material; the word America being used in its broadest sense.

Reviews, and papers which relate exclusively to forestry, agriculture, horticulture, manufactured products of vegetable origin, or laboratory methods are not included, and no attempt is made to index the literature of bacteriology. An occasional exception is made in favor of some paper appearing in an American periodical which is devoted wholly to botany. Reprints are not mentioned unless they differ from the original in some important particular. If users of the Index will call the attention of the editor to errors or omissions their kindness will be appreciated.

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Includes one new Peruvian species.
- Brown, S.** Alpine flora of the Canadian Rocky Mountains. i-xxxix + 1-353. New York, 1907. [Illust.]
- Campbell, D. H.** Studies on the *Ophioglossaceae*. Ann. Jard. Bot. Buitenz. II. **6**: 138-194. *pl.* 9-19. 1907.
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- Cockerell, T. D. A.** The genus *Crataegus* in Colorado. Univ. Colorado Stud. **5**: 41-45. D 1907.

- Cook, O. F.** Mendelism and other methods of descent. Proc. Washington Acad. Sci. **9**: 189-240. 31 Jl 1907.
- Cook, O. F.** Origin and evolution of angiosperms through apospory. Proc. Washington Acad. Sci. **9**: 159-178. 31 Jl 1907.
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- Copeland, E. B.** Notes on the Steere collection of Philippine ferns. Philipp. Jour. Sci. **2**: 405-407. D 1907.
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- Corrêa, M. P.** Algumas madeiras e diversos vegetaes uteis do Brazil. A Lavoura. Bol. Soc. Nac. Agr. [Brazil] **11**: 403-419. S 1907; 479-490. O 1907; 562-569. N 1907.
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- Cushman, J. A.** *Primula farinosa*, var. *macropoda* on the Maine coast. Rhodora **9**: 217, 218. 10 D 1907.
- Davenport, C. B.** Heredity and Mendel's law. Proc. Washington Acad. Sci. **9**: 179-187. 31 Jl 1907.
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- Denniston, R. H.** The growth and organization of the starch grain. Trans. Wisconsin Acad. **15**: 664-708. pl. 38-40. 1907.
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- Eames, E. H.** A new variety of *Scirpus Olneyi*. Rhodora **9**: 220. 10 D 1907.
- Elmer, A. D. E.** A fascicle of Tabayas figs. Leaflets Philipp. Bot. **1**: 236-261. 15 N 1907.
- Elmer, A. D. E.** *Freycinetia* from Lucuban. Leaflets Philipp. Bot. **1**: 212-219. 14 O 1907.
- Elmer, A. D. E.** Some new *Leguminosae*. Leaflets Philipp. Bot. **1**: 220-232. 21 O 1907.
- Fernald, M. L.** Some new willows of eastern America. Rhodora **9**: 221-226. 30 D 1907.
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- [**Gibson, H. H.**] American forest trees—44. Shortleaf or yellow pine, *Pinus echinata* Mill., *Pinus mitis* Michx. *Hardwood Record* 23⁶: 16, 17. 10 Ja 1907. [Illust.]
- [**Gibson, H. H.**] American forest trees—45. Slippery elm, *Ulmus fulva* Michx., *Ulmus pubescens* Walt. *Hardwood Record* 23⁷: 16, 17. 25 Ja 1907. [Illust.]
- [**Gibson, H. H.**] American forest trees—46. Hardy catalpa, *Catalpa speciosa* Warder. *Hardwood Record* 23⁸: 16, 17. 10 F 1907. [Illust.]
- [**Gibson, H. H.**] American forest trees—47. Butternut, *Juglans cinerea* Linn. *Hardwood Record* 23⁹: 16, 17. 25 F 1907. [Illust.]
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- [**Gibson, H. H.**] American forest trees—50. Coffee tree, *Gymnocladus dioica* Koch. *Hardwood Record* 23¹²: 17, 18. 10 Ap 1907. [Illust.]
- [**Gibson, H. H.**] American forest trees—51. Pignut, *Hicoria glabra* Britton. *Hardwood Record* 24¹: 16, 17. 25 Ap 1907. [Illust.]
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- [Gibson, H. H.] American forest trees — 59. White cedar or arbovitae, *Thuja occidentalis* Linn. Hardwood Record 24⁹: 16, 17. 25 Au 1907. [Illust.]
- [Gibson, H. H.] American forest trees — 60. Tamarack, *Larix laricina* Koch, *Larix americana* Michx. Hardwood Record 24¹⁰: 16, 17. 10 S 1907. [Illust.]
- [Gibson, H. H.] American forest trees — 61. Persimmon, *Diospyros virginiana* Linn. Hardwood Record 24¹¹: 16, 17. 25 S 1907. [Illust.]
- [Gibson, H. H.] American forest trees — 62. Dogwood, *Cornus florida* Linn. Hardwood Record 24¹²: 16, 17. 10 O 1907. [Illust.]
- [Gibson, H. H.] American forest trees — 63. Red or slippery elm, *Ulmus fulva* Michx. Hardwood Record 25¹: 16. 25 O 1907. [Illust.]
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- Ramaley, F.** The silva of Colorado — III. Woody plants of Boulder County. *Univ. Col. Stud.* **5**: 47-63. D 1907. [Illust.]

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